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U.S. PTO

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January 12, 2004

**MAIL STOP PATENT APPLICATION**

Commissioner for Patents

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Re: Application of Dominique Annie MONGARDIEN, Catherine MARTINELLI,  
Dominique BAYART  
RAMAN AMPLIFIER AND METHOD FOR PUMPING A RAMAN  
AMPLIFIER  
Assignee: ALCATEL  
Our Ref. Q78896

Dear Sir:

Attached hereto is the application identified above comprising 19 sheets of the specification, including the claims and abstract, 2 sheets of drawings, a copy of the executed Assignment and PTO 1595 form, and a copy of the executed Declaration and Power of Attorney. Also enclosed is an Application Data Sheet, an Information Disclosure Statement and PTO/SB/08 A & B (modified), and Preliminary Amendment.

The Government filing fee is calculated as follows:

Total claims	10	-	20	=		x	\$18.00	=	\$0.00
Independent claims	2	-	3	=		x	\$86.00	=	\$0.00
Base Fee									\$770.00

<b>TOTAL FILING FEE</b>	<b>\$770.00</b>
Recordation of Assignment	\$40.00
<b>TOTAL FEE</b>	<b>\$810.00</b>

Checks for the statutory filing fee of \$770.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.



SUGHRUE MION, PLLC

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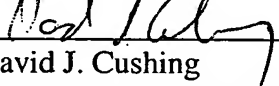
Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Europe	03360006.5	January 13, 2003

The priority document will be filed at a later date.

Respectfully submitted,  
SUGHRUE MION, PLLC

Attorneys for Applicant

By:   
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